

Work Order ID 141741-2

February 10, 2016 3:08:21 PM

141741

Ship March 16

Page 1

Item ID: D139-799-015

Accept

Revision ID:

N900040100

Setup Start

NS1

Item Name: Engine Wash

Stop

NS2

Start Date: 2/10/2016 Start Qty: 8.00

8

Cust Item ID:

Required Date: 3/16/2016 Req'd Qty: 8.00

8

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN-D139-799

K

100

Document Control

0.00

100

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP D139-799-015
CHG005

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

DAS

27

9-59

MAR 21 2016

DAS

28

9-59

MAR 03 2016

DAS

27

9-59

MAR 21 2016

Work Order ID 141741

141741

Page 2

February 10, 2016 3:08:21 PM

Item ID: D139-799-015

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Engine Wash

Stop *NS2*

Start Date: 2/10/2016 Start Qty: 8.00

g

Cust Item ID:

Required Date: 3/16/2016 Req'd Qty: 8.00

g

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D139-799-015								
	Location: _____								
	PPP rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.01							
Quality Control									

DAS
27
9-89

MAR 2 1 2016

MAR 2 1 2016

MAR 2 1 2016

Picklist Print

February 10, 2016 3:08:34 PM

Page 1

Work Order ID: 141741

141741

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 2/10/2016

Required Date: 3/16/2016

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP Rev:B 11.07.04 new issue DD verf:JLM IPP REV:B
AS PER ECN 11-598 11-06-05 JLM VERF BY:DD IPP Rev:C 11.09.27
PER CHG003 DD verf:EC IPP Rev:D 13.09.24 PER
CHG005/ECN13-579 DD verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4121-1

Manufactured

No

110

Each

8.0000

2

16

D4121-1

Hose Assy

**

3141782 x 12

3 x B 141982

~~28~~

DAS

28

9-89

Location

Loc Qty

Loc Code

FG

3

114101

1

132053

2

ST213

5

137293

1

141290

4

D4121-3

Manufactured

No

110

Each

7.0000

1

8

D4121-3

Hose Assy

**

141750 X 5

DAS

28

9-89

Location

Loc Qty

Loc Code

FG

1

91535

1

ST213

5

137268

1

140524

4

ST214

1

129024

1

MAK U 4 2010

DAS

28

9-89

DAS

27

9-89

DAS

27

9-89

Picklist Print

February 10, 2016 3:08:34 PM

Page 3

Work Order ID: 141741

141741

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 2/10/2016

Required Date: 3/16/2016

Start Qty: 8.00

Required Qty: 8.00

D4182-1 Manufactured No

110 Each

9.0000

2 16

D4182-1

Fitting, Quick Disconnect

**

B141325VH

DAS
6
9-89
DAS
28
9-89LocationLoc QtyLoc Code

ST089

9

138966

4

140529

5

B141755X7

5

D4384-1 Manufactured No

110 Each

9.0000

1 8

D4384-1

Placard

**

B142002X6

DAS
6
9-89
DAS
28
9-89LocationLoc QtyLoc Code

FG

5

80679

5

ST095

4

140782

4

AN526-1032R16 Purchased No

110 Each

37.0000

4 32

AN526-1032R16

Screw

**

134360x3

DAS
6
9-89LocationLoc QtyLoc Code

ST326

37

m133234

37

39

DAS
28
9-89

AN832-6J Purchased No

110 Each

19.0000

2 16

AN832-6J

Union

**

134257X1

DAS
6
9-89
DAS
28
9-89
MAR 11 2016LocationLoc QtyLoc Code

CCK06

18

m133234

8

m134134

10

ST332

1

m133031

1

5

10

February 10, 2016 3:08:34 PM

Shop Packet Print

Page 3

Picklist Print

February 10, 2016 3:08:34 PM

Page 4

Work Order ID: 141741

141741

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 2/10/2016

Required Date: 3/16/2016

Start Qty: 8.00 Required Qty: 8.00

AN924-6J Purchased No

110 Each 17.0000 4 32

AN924-6.J

NUT

**

134257X10
131396X17

50-6

9

50-6

DAS

28

9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

FG

4

123245

2

m132256

2

ST322

13

m133686

13

Each

158.0000

20

160

**

134294X40

50-6

9

50-6

DAS

28

9-89

MS21919-WDG9

Purchased

No

MS21919-WDG9

Clamp

DAS
27
9-89

Location

Loc Qty

Loc Code

over008

100

m134142

100

ST293

58

m133234

58

110

Each

115.0000

4

32

**

NAS1149C0932R

Purchased

No

NAS1149C0932R

WASHER

DAS
27
9-89

Location

Loc Qty

Loc Code

ST265

115

m131026

15

m133992

100

9
23

50-6

9

50-6

DAS

28

9-89

MAR 04 2016

5.0 PARTS LIST

Qty -011	Qty -012	Qty -015	Qty -017	Qty -019	Qty -112	Qty -211	Qty -212	Qty -213	Part Number	Description
X									D139-799-011	MAINTENANCE STEP KIT, LH
	X								D139-799-012	MAINTENANCE STEP KIT, RH
		X							D139-799-015	ENGINE WASH KIT
			X						D139-799-017	CARGO FLOOR PROTECTOR KIT
				X					D139-799-019	CABIN FLOOR PROTECTOR KIT
					X				D139-799-112	MAINTENANCE STEP WITH GRAB BAR KIT, RH
						X			D139-799-211	QUICK RELEASE MAINTENANCE STEP KIT, LH
							X		D139-799-212	QUICK RELEASE MAINTENANCE STEP KIT, RH
								X	D139-799-213	QUICK RELEASE MAINTENANCE STEP PROVISIONS KIT
			2						D3580-1	JOGGLE BRACKET
			2	8					D3628-1	CUPPED WASHER
1									D4092-041	MAINTENANCE STEP ASSEMBLY
	1								D4092-042	MAINTENANCE STEP ASSEMBLY
		2							D4121-1	HOSE ASSEMBLY
		1							D4121-3	HOSE ASSEMBLY
		1							D4121-5	HOSE ASSEMBLY
				1					D4130-1	FWD CABIN FLOOR PROTECTOR
				1					D4130-3	AFT CABIN FLOOR PROTECTOR
			1						D4130-5	FWD CARGO FLOOR PROTECTOR
			1						D4130-7	CENTER CARGO FLOOR PROTECTOR
			1						D4130-9	AFT CARGO FLOOR PROTECTOR
		1							D4131-041	MANIFOLD ASSEMBLY
		1							D4131-043	DOUBLER ASSEMBLY
		2							D4146-1	FITTING
			1						D4153-1	JOGGLE BRACKET
			1						D4153-3	JOGGLE BRACKET
				4					D4153-5	CLAMP PLATE
			2						D4166-1	PLACARD, MAX LOAD
		2							D4182-1	FITTING, QUICK DISCONNECT
		1							D4384-1	PLACARD
					1				D4526-042	MAINTENANCE STEP ASSEMBLY, RH
						1			D5238-041	MAINTENANCE STEP ASSEMBLY
							1		D5238-042	MAINTENANCE STEP ASSEMBLY
						1	1	1	D5238-043	LOWER BRACKET, AFT
						1	1	1	D5238-045	LOWER BRACKET, FWD
						1	1	1	D5245-1	MOUNTING BOLT
2	2				2	2	2	2	AN6H12A	BOLT
2	2				2	1	1	1	AN6H13A	BOLT
		4							AN526-1032R16	SCREW
		2							AN832-6J	UNION
		4							AN924-6J	NUT
		20							MS21919WDG09	CLAMP
6	6				6	5	5	5	NAS1149D0663J	WASHER (or AN960JD616)
		4							NAS1149C0932R	WASHER (or AN960C916L)